

IDAHO POTATOES

NATIONAL AGRICULTURAL STATISTICS SERVICE

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PROCESSING

Processors in Idaho and Malheur County, Oregon used 6.85 million cwt of 2005 crop raw potatoes during November, down 2 percent from last year. For the 2005 crop, processors have used a total of 22.6 million cwt to December 1, down 7 percent from last year. Idaho potatoes accounted for 18.0 million cwt of the total processed. The remaining 4.58 million cwt were produced in other states.

POTATOES USED FOR PROCESSING, SELECTED STATES, 2004 AND 2005 1/

STATE STORAGE SEASON OCT 1 NOV 1 DEC 1 JAN 1 FEB 1 MAR 1 APR 1 MAY 1 JUN 1 SEASON Idaho & Malheur Co, OR All Potatoes 2004-05 2005-06 8,370 15,740 22,590 15,740 22,590 2005-06 2005-06 5,540 11,780 18,010 2005-06 12,280 2005-06 16,620 23,645 30,340 36,820 44,610 51,000 58,090 65,800 84,600 2005-06 2005-06 5,540 11,780 18,010 2005-06		ı			CLOSIIII			r	1	1	1	
Idaho & Malheur Co, OR All Potatoes	STATE		_		_		_	_	_	_	_	
Idaho & Malheur Co, OR All Potatoes 2004-05 2005-06 10,470 17,390 24,360 22,590 30,840 36,820 44,610 51,000 58,090 65,800 84,600 84,600 84,600 IDAHO Potatoes 2004-05 2005-06 5,540 11,780 11,7		SEASON	OCTI	NOV I	DEC I	JAN I	FEB I	MAK I	APK I	MAYI	JUN 1	SEASON
All Potatoes 2004-05 2005-06				1,000 Cwt								
IDAHO Potatoes 2004-05 2005-06 8,370 15,740 22,590 21,060 26,850 32,430 39,630 45,330 51,800 59,230 75,710	Idaho & Malheur Co, OR											
IDAHO Potatoes 2004-05 2004-05 2005-06 17,970 24,990 15,000 15,000 17,965 2005-06 2005-06 10,000	All Potatoes	2004-05	10.470	17,390	24,360	30,840	36,820	44,610	51.000	58,090	65,800	84,600
IDAHO Potatoes 2004-05 2005-06 8,300 5,540 14,880 11,780 21,060 18,010 26,850 2005-06 32,430 39,630 45,330 51,800 59,230 75,710 Maine 2/ 2004-05 2005-06 1,540 1,970 2,600 1,280 1,970 2,600 3,135 3,700 4,340 4,910 6,590 Wash. & Other Area, OR 2004-05 2005-06 17,970 24,990 32,305 30,340 30,340 38,130 43,570 50,730 57,140 63,855 71,355 78,680 Other States 3/ 2004-05 2005-06 12,490 15,000 17,965 20,910 24,150 27,480 30,945 41,175 11,715 TOTAL 2004-05 2005-06 70,695 85,940 100,955 119,385 135,990 153,765 173,010 211,045		2005-06	8.370	15,740	22,590	ŕ	ŕ	ŕ	,	ŕ	,	,
Maine 2/ Maine 2/ 2005-06 5,540 11,780 18,010 1,540 1,970 2,600 3,135 3,700 4,340 4,910 6,590 1,280 Wash. & Other Area, OR 2004-05 2005-06 17,970 24,990 32,305 38,130 43,570 50,730 57,140 63,855 71,355 78,680 Other States 3/ 2004-05 2005-06 12,490 15,000 17,965 20,910 24,150 27,480 30,945 41,175 TOTAL 2004-05 70,695 85,940 100,955 119,385 135,990 153,765 173,010 211,045			-,	,,	,_,							
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Maine 2/ 2004-05 2005-06 1,540 1,970 2,600 3,135 3,700 4,340 4,910 6,590 Wash. & Other Area, OR 2004-05 2005-06 17,970 24,990 32,305 30,340 38,130 43,570 50,730 57,140 63,855 71,355 78,680 Other States 3/ 2004-05 2005-06 12,490 15,000 17,965 20,910 24,150 27,480 30,945 41,175 TOTAL 2004-05 70,695 85,940 100,955 119,385 135,990 153,765 173,010 211,045	1D/11/01 offices					20,030	32,130	37,030	15,550	51,000	37,230	73,710
Wash. & Other Area, OR 2004-05 2005-06 17,970 24,990 32,305 38,130 43,570 50,730 57,140 63,855 71,355 78,680 2005-06 16,620 23,645 30,340 15,000 17,965 20,910 24,150 27,480 30,945 41,175 2005-06 11,715 70,695 85,940 100,955 119,385 135,990 153,765 173,010 211,045		2003-00	3,340	11,700	10,010							
Wash. & Other Area, OR 2004-05 2005-06 17,970 24,990 32,305 38,130 43,570 50,730 57,140 63,855 71,355 78,680 2005-06 16,620 23,645 30,340 15,000 17,965 20,910 24,150 27,480 30,945 41,175 2005-06 11,715 70,695 85,940 100,955 119,385 135,990 153,765 173,010 211,045	Maine 2/	2004.05			1.540	1.070	2 600	3 135	3 700	4 340	4.010	6.500
Wash. & Other Area, OR 2004-05 2005-06 17,970 24,990 32,305 38,130 43,570 50,730 57,140 63,855 71,355 78,680 Other States 3/ 2004-05 11,715 12,490 15,000 17,965 20,910 24,150 27,480 30,945 41,175 2005-06 70,695 85,940 100,955 119,385 135,990 153,765 173,010 211,045	Wame 2/				,	1,970	2,000	3,133	3,700	4,340	4,910	0,390
2005-06 16,620 23,645 30,340 Other States 3/ 2004-05 11,715 TOTAL 2004-05 70,695 85,940 100,955 119,385 135,990 153,765 173,010 211,045		2003-00			1,280							
2005-06 16,620 23,645 30,340 Other States 3/ 2004-05 11,715 TOTAL 2004-05 70,695 85,940 100,955 119,385 135,990 153,765 173,010 211,045												
2005-06 16,620 23,645 30,340 Other States 3/ 2004-05 11,715 TOTAL 2004-05 70,695 85,940 100,955 119,385 135,990 153,765 173,010 211,045												
Other States 3/ 2004-05 2005-06 12,490 15,000 17,965 20,910 24,150 27,480 30,945 41,175 11,715 TOTAL 2004-05 70,695 85,940 100,955 119,385 135,990 153,765 173,010 211,045	Wash. & Other Area, OR	2004-05	17,970	24,990	32,305	38,130	43,570	50,730	57,140	63,855	71,355	78,680
TOTAL 2004-05 70,695 85,940 100,955 119,385 135,990 153,765 173,010 211,045		2005-06	16,620	23,645	30,340							
TOTAL 2004-05 70,695 85,940 100,955 119,385 135,990 153,765 173,010 211,045												
TOTAL 2004-05 70,695 85,940 100,955 119,385 135,990 153,765 173,010 211,045	Other States 3/	2004-05			12,490	15,000	17,965	20,910	24,150	27,480	30,945	41,175
TOTAL 2004-05 70,695 85,940 100,955 119,385 135,990 153,765 173,010 211,045		2005-06			11.715	ŕ	ŕ	ŕ	,	ŕ	,	,
					,,							
	TOTAL	2004-05			70 695	85 940	100 955	119 385	135 990	153 765	173 010	211 045
2003-00 03,723	TOTAL				,	05,540	100,733	117,303	133,770	133,703	173,010	211,043
		2003-00			05,745							
2004-05 14,525 18,540 21,875 25,970 30,020 33,685 38,505 47,805		2004.05			14 525	19.540	21 975	25.070	20.020	22 695	29 505	17 905
DEUVDDATED A/	DEHYDRATED 4/				*	10,340	21,873	25,970	30,020	33,083	30,303	47,803
DEHT DRATED 4/ 2005-06 12,200		2005-06			12,200							

^{1/} Total quantity received and used for processing regardless of the State in which the potatoes were produced. Amount excludes quantities used for potato chips in ME, MI, and WI. 2/ Includes Maine grown potatoes only. 3/ CO, MN, NV, ND, and WI. 4/ Dehydrated products except starch and flour. Included in above totals. Includes CO, ID, NV, ND, OR, WA, AND WI.

STOCKS

Potato stocks held by growers, dealers, and processors in Idaho on December 1 totaled 84.0 million cwt, 9.50 million cwt less than on hand December 1, 2004. Disappearance, at 33.0 million cwt is down from last year's 38.5 million cwt. Stocks in the 10 Southwest counties totaled 5.30 million cwt, down from last year's revised 5.70 million cwt. The Other counties' stocks, at 78.7 million cwt, were 9.1 million cwt less than the amount stored on December 1, 2004.

2004 REVISED IDAHO STOCKS BY REGION

2	200	74 KE VISED	IDAIIO ST	CKS DI KL	JOION		
	DEC 1	JAN 1	FEB 1	MAR 1	APR 1	MAY 1	JUN 1
				1,000 cw	t		
Revised 10 SW Counties	5,700	5,600	4,700	3,400	3,100	2,200	1,400
Revised Other Counties	87,800	78,900	70,300	60,600	48,900	36,300	22,600
Idaho Total	93,500	84,500	75,000	64,000	52,000	38,500	24,000

Nationally, the 13 major potato States held 253 million cwt of potatoes in storage December 1, 2005, down 6 percent from last year and 5 percent below December 1, 2003, for comparable States. Potatoes in storage account for 68 percent of the 2005 fall storage States' production, 1 percentage point above last year. Disappearance of 120 million cwt of potatoes is down 8 percent from last year and 10 percent below 2 years ago for comparable States. Shrink and loss, at 14.0 million cwt so far this season, is down 9 percent from last year and 6 percent below the same date in 2003 for comparable States.

Western States held 176 million cwt of potatoes in storage on December 1, down 5 percent from last year and 1 percent below 2 years ago. Idaho's potato stocks are down 10 percent from last year, Colorado's potato sheds stored 9 percent less than in 2004, stocks in Montana are 6 percent below last season, and California's stocks decreased 47 percent from last year. Oregon's potato stocks are up 12 percent from last year and Washington's potato sheds stored 4 percent more than last season.

<u>Central States</u> accounted for 61.2 million cwt of potato stocks on December 1, down 9 percent from last year and 14 percent below 2 years ago for comparable States. Wisconsin's potato stocks are down 2 percent from last year, North Dakota's potato sheds are 29 percent below last season, and Nebraska's stocks decreased 10 percent from December 1, 2004. Michigan and Minnesota's potato sheds both stored 4 percent more than last year.

<u>Eastern States</u> stored 16.0 million cwt of potatoes on December 1, down 8 percent from last year and 1 percent below 2 years ago for comparable States. Maine's potato sheds hold 14 percent less than last year, while New York's potato stocks increased 35 percent from a year ago.

FALL POTATOES PRODUCTION & STOCKS 2000-2005 IDAHO & 15 FALL STATES

CROP PROPUGIES		TOTAL STOCKS										
YEAR PRODUCTION	PRODUCTION	DEC 1	FOLLOWING YEAR									
1 L/ IK		DEC 1	JAN 1	FEB 1	MAR 1	APR 1	MAY 1	JUN 1				
				1,000 Cv	<u>vt</u>							
IDAHO												
2000	152,320	111,000	101,000	87,500	76,500	61,500	47,000	26,500				
2001	120,200	87,500	78,000	68,000	58,000	45,000	32,500	18,500				
2002	133,385	92,000	82,500	72,500	62,000	49,000	34,500	21,000				
2003	123,180	86,000	76,500	67,000	58,000	46,000	33,000	19,500				
2004	131,970	93,500	84,500	75,000	64,000	52,000	38,500	24,000				
2005	116,975	84,000										
15 States 1/												
2000	458,827	310,300	275,270	234,260	197,670	153,520	109,160	61,270				
2001	387,033	258,750	224,680	192,090	158,590	119,950	81,200	42,990				
2002	407,085	264,485	231,490	199,020	165,210	125,770	83,040	45,880				
2003	403,181	267,900	233,590	200,230	166,280	126,110	85,000	46,020				
2004	403,587	271,100	236,700	203,490	168,020	128,900	88,550	51,700				
2005	373,696	253,400										

^{1/} See table below for listing of 15 states.

PRODUCTION AND TOTAL STOCKS OF FALL POTATOES HELD BY GROWERS, PROCESSORS AND LOCAL DEALERS ON DECEMBER 1, 2004 AND DECEMBER 1, 2005 1/

	TROCESSOR		CROP OF 2005				
		CROP OF 2004		CROP OF 2005			
STATE	PRODUCTION	TOTAL STOCKS DECEMBER 1,2004	DECEMBER 1 STOCKS AS % OF PRODUCTION	PRODUCTION	TOTAL STOCKS DECEMBER1,2005	DECEMBER 1 STOCKS AS % OF PRODUCTON	
	1,00	00 Cwt	Percent	<u>1,000 Cwt</u>		Percent	
California	3,648	3,000	82	3,240	1,600	49	
Colorado	23,791	18,000	76	22,292	16,300	73	
Idaho	131,970	93,500	71	116,975	84,000	72	
Maine	19,065	15,000	79	15,820	12,900	82	
Michigan	13,650	8,000	59	13,920	8,300	60	
Minnesota	18,920	13,000	69	17,630	13,500	77	
Montana	3,551	3,500	99	3,434	3,300	96	
Nebraska	9,288	6,300	68	8,106	5,700	70	
New York	5,184	2,300	44	5,226	3,100	59	
N. Dakota	26,765	19,600	73	20,500	14,000	68	
Ohio 2/	1,080	200	19				
Oregon	19,775	17,000	86	22,023	19,000	86	
Pennsylvania 2/	2,640	1,600	61				
Washington	93,810	50,000	53	95,480	52,000	54	
Wisconsin	30,450	20,100	66	29,050	19,700	68	
15 STATES TOTAL	403,587	271,100	67	373,696	253,400	68	

^{1/} Stocks include processor holdings and most of the seed to plant following year's crop. Seed usage for all seasons in 2005 totaled 24.7 million cwt.

^{2/} Stock estimates discontinued in 2005.

IDAHO PRODUCTION UNCHANGED FROM NOVEMBER 1

Idaho's 2005 potato production of 117 million cwt, is unchanged from the November 1 estimate and down 11 percent from last year's 132 million cwt. Planted acres of 325,000 and harvested acres of 323,000 are both down 30,000 acres from last year. Statewide yield of 362 cwt per acre is 12 cwt less than last year's record high.

Production in the 10 Southwestern Counties is estimated at 9.77 million cwt, down 20 percent from last year's 12.3 million cwt. Harvested acreage of 21,000 is down 4,000 acres from 2004, and the yield, at 465 cwt per acre, is down from last year's 490 cwt per acre.

Other Counties' production of 107 million is down 10 percent from last year's 120 million cwt. Acres for harvest decreased 26,000 acres from 2004 to 302,000 acres. Field-run yield of 355 cwt per acre is 10 cwt less than a year ago.

FALL POTATOES - PRODUCTION FORECAST DECEMBER 1, 2005

	Area Harvested		Yield P		Production			
States	2004	2005	2004	2005	2004	2005		
	1,000 Acres		<u>C</u>	<u>wt</u>	1,00	1,000 Cwt		
WINTER 1/	18.5	19.8	260	247	4,818	4,892		
SPRING 1/	72.2	64.4	314	281	22,663	18,099		
SUMMER 1/	53.9	48.3	340	334	18,307	16,123		
FALL								
California	7.6	7.2	480	450	3,648	3,240		
Colorado	64.3	57.9	370	385	23,791	22,292		
IDAHO, ALL	353.0	323.0	374	362	131,970	116,975		
- 10 SW Counties	25.0	21.0	490	465	12,250	9,765		
- Other Areas	328.0	302.0	365	355	119,720	107,210		
Indiana 2/	3.2		350		1,120			
Maine	61.5	56.5	310	280	19,065	15,820		
Massachusetts	2.5	2.4	320	260	800	624		
Michigan	42.0	43.5	325	320	13,650	13,920		
Minnesota	44.0	43.0	430	410	18,920	17,630		
Montana	10.6	10.9	335	315	3,551	3,434		
Nebraska	21.6	19.3	430	420	9,288	8,106		
Nevada	6.7	5.5	430	425	2,881	2,338		
New Mexico 3/	4.0	4.8	430	440	1,720	2,112		
New York	19.2	20.1	270	260	5,184	5,226		
North Dakota	101.0	82.0	265	250	26,765	20,500		
Ohio	3.6	3.6	300	250	1,080	900		
Oregon, ALL	37.0	37.1	534	594	19,775	22,023		
- Malheur Co.	5.2	3.8	470	450	2,444	1,710		
- Other Areas	31.8	33.3	545	610	17,331	20,313		
Pennsylvania	11.0	11.0	240	250	2,640	2,750		
Rhode Island	0.5	0.5	290	210	145	105		
Washington	159.0	154.0	590	620	93,810	95,480		
Wisconsin	70.0	70.0	435	415	30,450	29,050		
TOTAL FALL	1,022.3	952.3	401	402	410,253	382,525		
UNITED STATES	1,166.9	1,084.8	391	389	456,041	421,639		

^{1/} Estimates for current year carried forward from earlier forecast. 2/ Estimates discontinued in 2005. 3/ Summer potatoes combined with fall potatoes in 2005.

FALL POTATO PRODUCTION VIRTUALLY UNCHANGED FROM NOVEMBER

Production of fall potatoes for 2005 is forecast at 383 million cwt, virtually unchanged from last month but down 7 percent from last year for comparable States. Indiana was dropped from the program in 2005. Area harvested, at 952,300 acres, is up less than 1 percent from November but 7 percent below last year. The average yield is forecast at a record high 402 cwt per acre, unchanged from last month but 1 cwt above the previous record set last year.

Western States production is forecast at 268 million cwt, up less than 1 percent from the November forecast but down 5 percent from last year. Acreage harvested, at 600,400 acres, decreased 7 percent from last year but the average yield of 446 cwt per acre is up 8 cwt from 2004. Growing conditions throughout the Western States were generally favorable. Idaho's potato production, forecast at 117 million cwt, is 11 percent below last year and the lowest since 1989. Planted and harvested acres in Idaho are the lowest since 1986. Yield in Washington, is forecast at 620 cwt, 30 cwt above last year. If realized this will be a record high yield, exceeding the previous record established in 2000 by 20 cwt. Production, at 95.5 million cwt, is 2 percent above last year. Colorado's production is expected to decrease 6 percent from 2004 but yields are up 15 cwt per acre. A long growing season and adequate irrigation water allowed potatoes to size larger. Oregon's production is forecast to be up 11 percent due to the record high yield of 594 cwt per acre, 51 cwt above the previous record high established in 2000. In Montana, production is expected to be down 3 percent but the crop quality is reported to be good. In California, production is forecast to be down 11 percent. Cool weather in late spring and early summer led to smaller potatoes and lower yields. Nevada growers expect a 19 percent decrease in production. New Mexico's production is expected to be up 23 percent from last year. This increase is due to the inclusion of summer potatoes into New Mexico's fall potato forecast in 2005. All potato production for New Mexico is forecast up 3 percent.

Central States production is forecast at 90.1 million cwt, down less than 1 percent from the November forecast and 10 percent below last year for comparable States. Harvested area, estimated at 261,400 acres, is up less than 1 percent from November but 7 percent below a year ago for comparable States. Average yields, at 345 cwt per acre, are down 1 cwt from last month and 10 cwt below a year ago. Wisconsin growers are expecting production to decrease 5 percent from last year. This decrease is due to fewer potatoes per hill resulting in a 20 cwt per acre drop in yield. North Dakota's production is forecast to be down 23 percent due in part to a 19 percent decrease in harvested acres. Flooding in the major potato producing region caused growers to abandon a larger amount of acres than normal. Yields are also expected to be down from last year. Minnesota production is forecast to be 7 percent below last year. In Nebraska, production is expected to be down 13 percent. Ohio production is expected to be 17 percent below last year due to a 50 cwt per acre decrease in yield. Michigan is the only State in the Central Region where production is expected to increase, 2 percent above last year. Good weather throughout the growing season provided excellent planting and growing conditions. Decent fall weather allowed harvest to progress at a normal pace and led to good storage conditions.

Eastern States production is forecast at 24.5 million cwt, virtually unchanged from the November forecast but down 12 percent from last year. Area for harvest totaled 90,500 acres, unchanged from last month but 4 percent below last year. Average yield, at 271 cwt per acre, is unchanged from November but 23 cwt below last season. Drought conditions during the summer in Maine, Massachusetts, and Rhode Island reduced yields. A 17 percent decrease in production from last year is expected in Maine, 22 percent in Massachusetts, and 28 percent for Rhode Island. New York growers expect a 1 percent increase in production and a 4 percent increase is expected in Pennsylvania from the previous season.

William R Meyer Brad Early Director Statistician